US ERA ARCHIVE DOCUMENT





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

SEP 3 1992

MEMORANDUM

SUBJECT: Reconsideration of the Iprodione Acute Mysid Flow

Through Study (MRID No. 404892-04)

FROM: Douglas J. Urban, Chief

Ecological Effects Branch

Environmental Fate and Effects Division (H7507C)

TO: Kathryn Davis, Product Manager Team Reviewer,

Team 51
Special Review and Reregistration Division (H7508W)

EEB agrees with Donald Surprenant's (Springborn Laboratories, Inc., December 20, 1991), comments concerning consistency of our control mortality policy in his letter to Ellen Mihaich of Rhone Poulenc (MRID No. 421693-01). Hence, the study is upgraded to "core", meets the guideline requirements, and no replacement study is needed. The results of this acute study with technical iprodione (100% A.I.) show an LC50 (95% confidence interval) of 0.68 (0.54 and 1.0) mg A.I./L and that iprodione is highly toxic to mysid (Brook, 1973).

Please contact Dennis McLane of EEB if any further information is needed. (305-5096).

: D176873 DP Barcode : 109801 PC Code No

EEB Out

To: Barbara Briscoe

Product Manager 51

Special Review and Reregistration Division (H7508W)

From: Douglas J. Urban, Acting Chief

Ecological Effects Branch/EFED (H7507C)

Attached, please find the EEB review of...

:109801-000264 Reg./File # Chemical Name : Iprodione Type Product Product Name :Rhone-Poulenc AG Company Company Name :Reregistration Phase IV follow up Purpose : 6-12-92 Action Code Date Due Reviewer Dennis McLane

GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT	GDLN NO	MRID NO	CAT
71-1(A)			72-2(A)			72-7(A)		
71-1(B)			72-2(B)			72-7(B)		_
71-2(A)			72-3(A)			122-1(A)		
71-2(B)			72-3(B)			122-1(B)		
71-3			72-3(C)			122-2		
71-4(A)		:	72-3(D)	<u> </u>		. 123-1(A)		
71-4(B)		•	72-3(E)			123-1(B)		
71-5(A)			72-3(F)			123-2		
71-5(B)			72-4(A)			124-1		
72-1(A)			72-4(B)			124-2		
72-1(8)			72-5 ₇			141-1		
72-1(C)		,	72-6			141-2		
72-1(D)						141-5		

Y=Acceptable (Study satisfied Guideline)/Concur

P=Partial (Study partially fulfilled Guideline but

additional information is needed S=Supplemental (Study provided useful information but Guideline was not satisfied)

N=Unacceptable (Study was rejected)/Nonconcur

REREG CASE # 2335

LABEL: N

DP BARCODE: D176873

CASE: 816345 SUBMISSION: S415844 DATA PACKAGE RECORD

BEAN SHEET

DATE: 04/13/92

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* * * CASE/SUBMISSION INFORMATION * * *

CASE TYPE: REREGISTRATION ACTION: 620 3(C)2(B) 90 DAY RESPONSE

CHEMICALS: 109801 Dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imid 100.00 %

ID#: 109801-000264

COMPANY: 000264 RHONE-POULENC AG COMPANY

PRODUCT MANAGER: 51 BARBARA BRISCOE 703-308-8065 ROOM: CS1 3H3
PM TEAM REVIEWER: KATHRYN DAVIS 703-308-8068 ROOM: CS1 4N3

RECEIVED DATE: 04/13/92 DUE OUT DATE: 06/27/92

* * * DATA PACKAGE INFORMATION * * *

DP BARCODE: 176873 EXPEDITE: N DATE SENT: 04/13/92 DATE RET.: / / CHEMICAL: 109801 Dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidine

DP TYPE: 999 Miscellaneous Data Package

ADMIN DUE DATE: 06/12/92 CSF: N

ASSIGNED TO DATE IN DATE IN DATE OF THE PROPERTY OF THE PROPER

DIV: EFED O4/14/9.
BRAN: EEB O4/14/9

SECT:

REVR : CONTR:

DATE OUT

/////

* * * DATA REVIEW INSTRUCTIONS * * *

Please review the attached data. Does it upgrade the existing study, MRID 42169301??

* * * ADDITIONAL DATA PACKAGES FOR THIS SUBMISSION * * *

DP BC BRANCH/SECTION DATE OUT DUE BACK INS CSF LABEL

9dln 72-3(e)

TITLE

Response to EPA FIFRA 88 Phase 4 Data Call-In on Iprodione Case # 2335 Chemical # 109801--Acute Toxicity to Mysid Shrimp MRID #40489204

Volume 219

AUTHOR

Donald C. Surprenant

GUIDELINE

1: 72-3(c)

DATE

December 16, 1991

REF. NUMBER

EMM1/2/92

PERFORMING LABORATORY

Springborn Laboratories, Inc. Wareham, Massachusetts

SUBMITTER

Rhone-Poulenc Ag Company P.O. Bos 12014 T.W. Alexander Drive Research Triangle Park, North Carolina 27709

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Statement of No Confidentiality Claim

No claim of confidentiality is made for any information contained in this study on the basis of its falling within the scope of FIFRA section 10(d)(1)(A), (B), or (C).

Company:	Rhône-Poulenc Ag Company				
Company Agent:	Nick Somma	Date:			
Title:	Registration Manager				
Signature:	Makma				

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Good Laboratory Practice Statement

The information being submitted in the attached is in response to the Agency review of study assigned the MRID Number on the Title Page. It is not an additional study. The Good Laboratory Practice Statement contained in the original report is therefore valid for this submission.

Submitter: Nick Somma

Registration Manager,

Pox 3 & 6

IPRODIONE
Page is not included in this copy. Pages through are not included.
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